NO.NC/PMC/YD/W4/2019-20/BS

Date: 09-10-2019

To,
The Executive Engineer,
Yelahanka Division
Bangalore.

"PMC CERTIFICATE AND INSPECTION REPORT"

Dear Sir,

Subject: Regarding Inspection Report for the below mentioned work.

Name of work: Improvements to roads and drains at B Sector main and cross roads in ward no -04.

Item No	Description of work	Unit	Qty
1	KSRRB 300-1,Earth work excavation by manual means in ordinary soil involving an average horizontal throw up to 2 meters and an average lift uo to 1.5m,excavated	Cum	1205.82
2	KSRB 100-1 Loading and unloading ofstone aggregates / sand/ kanker/ Moorum /soil KSRRB M100-1 Placing tipper at loading with front end loader dumpting	Cum	1205.82
3	KSRRB M2100-10 Providing and laying plain cement concrete of mix 1:3:6 with OPC @ 220 Kgs with crushed 40mm and down size graded granite metal coarse	Cum	126.56
4	Providing and laying Plain /reinforced cement concrete for side drains using M20 nominal mix concrete with OPC cement at 300kg with 20mm and down size granite	Cum	303.73
5	KSRB 4.9.2:providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or	Ton	19.09
6	RCC Precast Covering slab for drain (10 cm thick)	Sqm	516.69
7	Providing precast slab of 250 mm thick including cost of all materials, labour, curing,transportation,loading ,unloading,etc.,complete as per the direction of	Sqm	21.60
8	KSRRB M400- Wet Mix Macadam - KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications	Cum	274.95
9	Providing and applying primer coat with ss bitumen emulsion on prepared surface of granular base such as WMM including clearing of road surface and spraying	Sqm	1374.75
10	KSRRB M500- 15. Providing, laying dense graded bituminous macadam using 40/60 TPH capacity H.M.P with Mechanical paver Gr-II (50mm to 75mm), crushed aggregates of specified grading premixed with 4.5% VG 30 grade bituminous binder	Cum	137.28
11	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and /or compressed air to recieve bituminous treatment including cost of all materials, labour, HOM of machineries complete as	Sqm	2745.64
12	KSRRB 5007:Providing and applying tack coat with bitumen emulsion using 80/100 grade bitumen (VG20) on the prepared black toped suface at 2.5kg per 10 sqm, heating bitumen in boiler fitted with spray set (Excluding cleaning of road surface)	Sqm	2745.64